

What is claimed is:

1. A method of downmodulating the immune response to an intestinal allograft in a  
5 subject comprising administering to the subject an antibody that binds to B7-1 and an antibody that binds to B7-2.
2. The method of claim 1, further comprising administering a rapamycin compound to the subject.
- 10 3. A method of downmodulating the immune response to an intestinal allograft in a subject comprising pretreating said subject prior to said intestinal allograft with an antibody that binds B7.1, an antibody that binds B7.2 and a rapamycin compound.
- 15 4. A method of downmodulating the immune response to an intestinal allograft in a subject comprising post-treating said subject after said intestinal allograft with an antibody that binds B7.1, an antibody that binds B7.2, and a rapamycin compound.
- 20 5. A method of downmodulating the immune response to an intestinal allograft in a subject comprising pretreating said subject prior to said intestinal allograft and post-treating said subject after said intestinal allograft with an antibody that binds B7.1, an antibody that binds B7.2, and a rapamycin compound.